

# MALDIVES LAND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE  
 Office (PABX): +(960) 3004300, Fax: +(960) 3004254  
 Email: survey@housing.gov.mv  
 Web: www.surveyofmaldives.gov.mv,  
 Ameene Magu, Maafannu, Male', 20392, Maldives.



CONTROL POINT DETAILS	Station Number	PSM 5813
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°35'47.39391"N	E:	343044.785 m
Long: 73°35'06.37904"E	N:	508217.430 m
Ellp Height: -95.086	Orth Height:	+2.621m
Island Name: K.Fari Iru Huraa - LD1703	Date: 16 JANUARY 2021	

### Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to ellipsoid height difference, reference to PSM 5814 which was corrected to Meanwater level by tide prediction table ( Hulhule )
- PSM 5813 is 50mm above ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in near coastal protection revetment at North.
- At east : Temporary Staff accommodation

Owner: MESA RF PRIVATE LIMITED

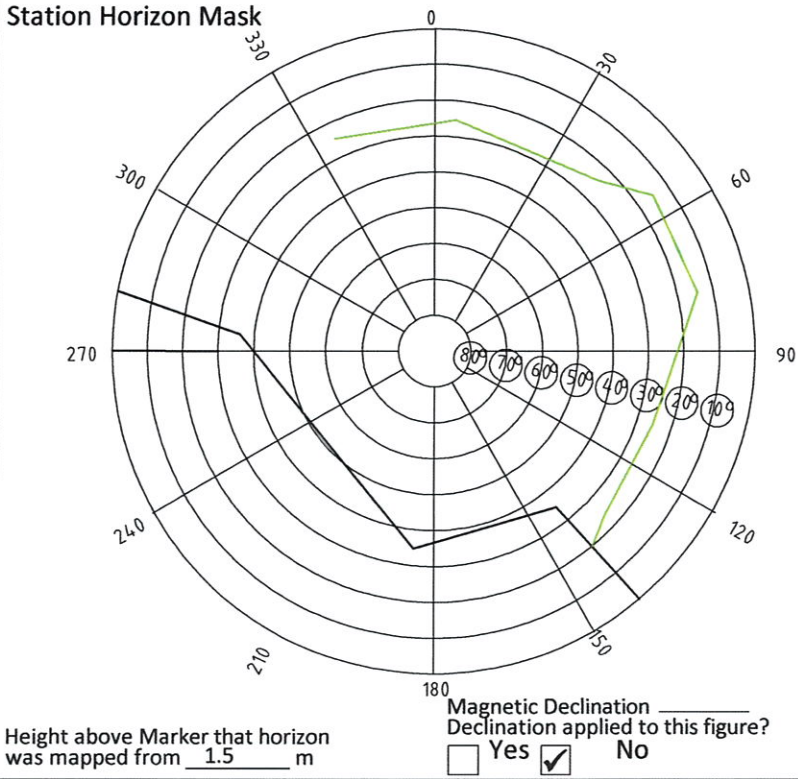
Bottom	North Height 1.5m / Distance 1m	East Height 1.5m / Distance 2m
Up Height 1.5m	South Height 1.5m / Distance 2m	West Height 1.5m / Distance 2m

**SITE INFORMATION**

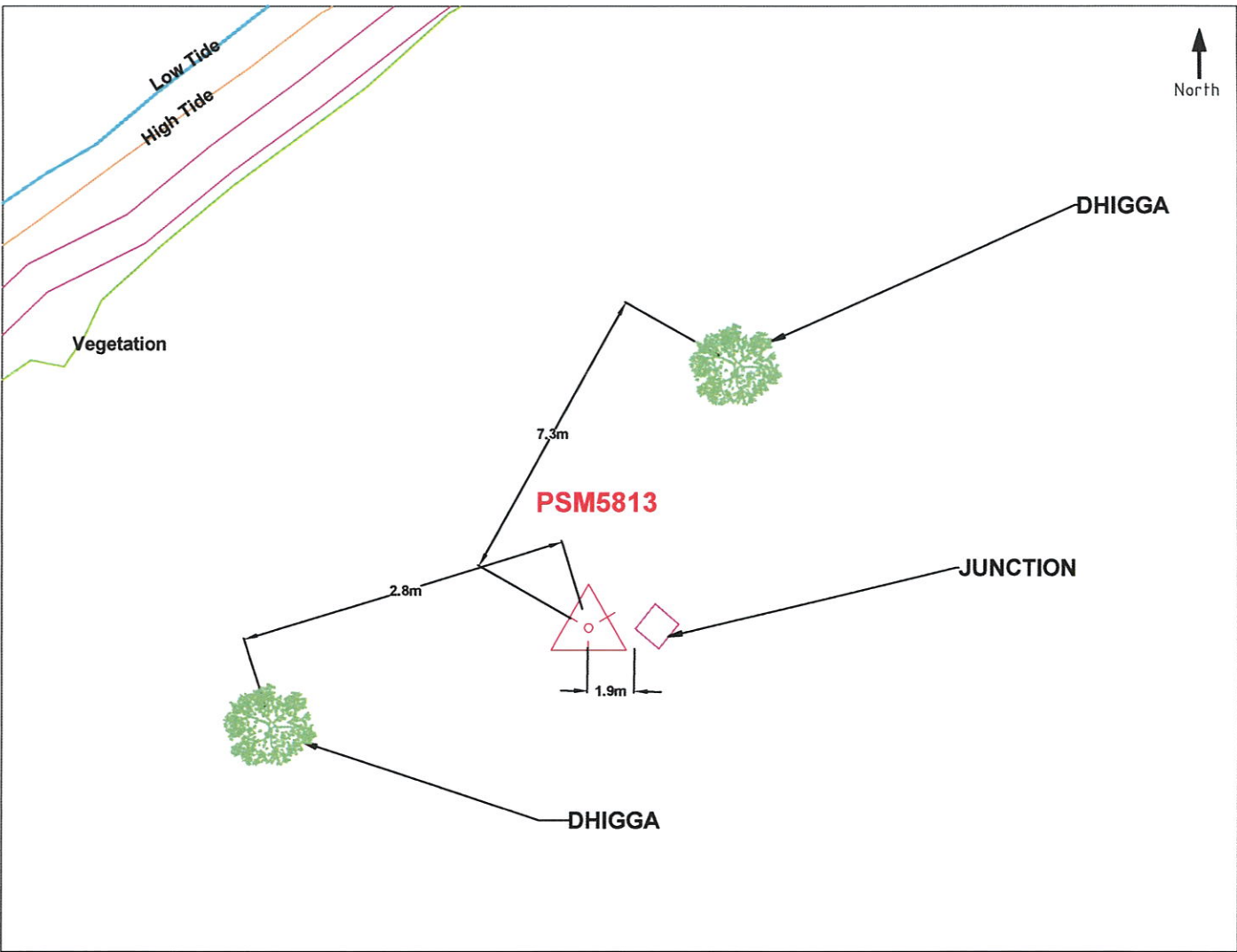
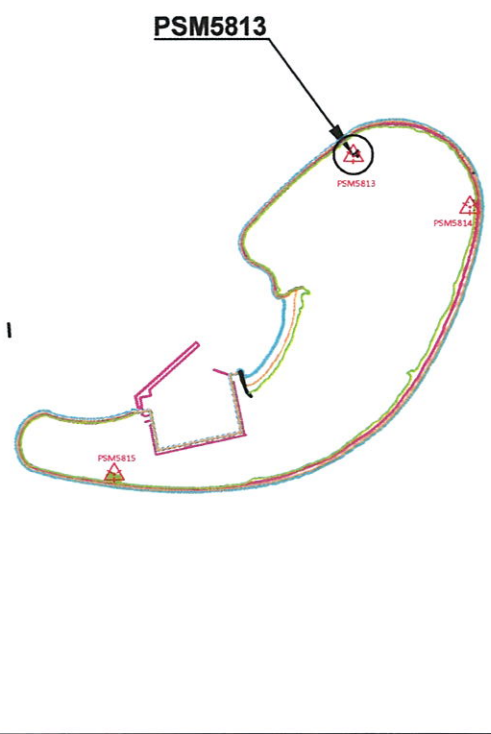
Station Number

P	S	M	5	8	1	3
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**Station Horizon Mask**



**Locality**



Sketched by: Abdulla

Scale: Not to Scale

Date: 16 JANUARY 2021

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CONTROL POINT DETAILS	Station Number	PSM 5814
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°35'45.29701"N	E:	343189.175 m
Long: 73°35'11.06807"E	N:	508152.740 m
Ellp Height: -95.702	Orth Height:	+2.005m
Island Name: K.Fari Iru Huraa - LD1703	Date: 16 JANUARY 2021	




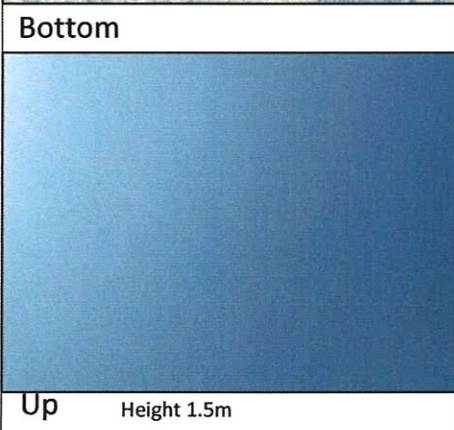
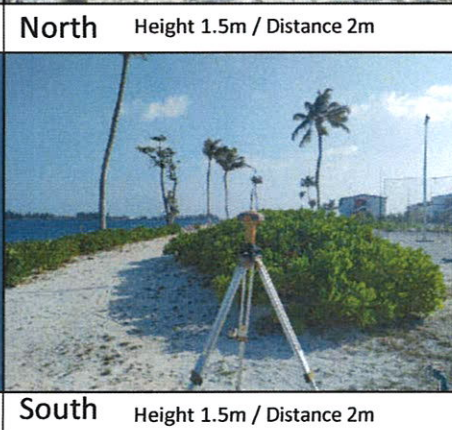
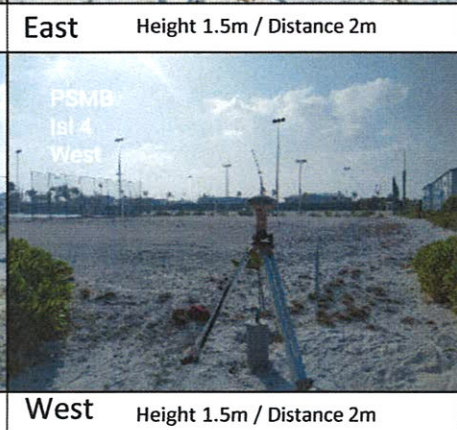
### Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using tide prediction data ( Hulhule )
- PSM 5714 is 100mm above ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in near coastal protection revetment at North.
- Near football pitch to the right; pitch light pole and and fence
- Staff Building A at south side.

Owner: MESA RF PRIVATE LIMITED

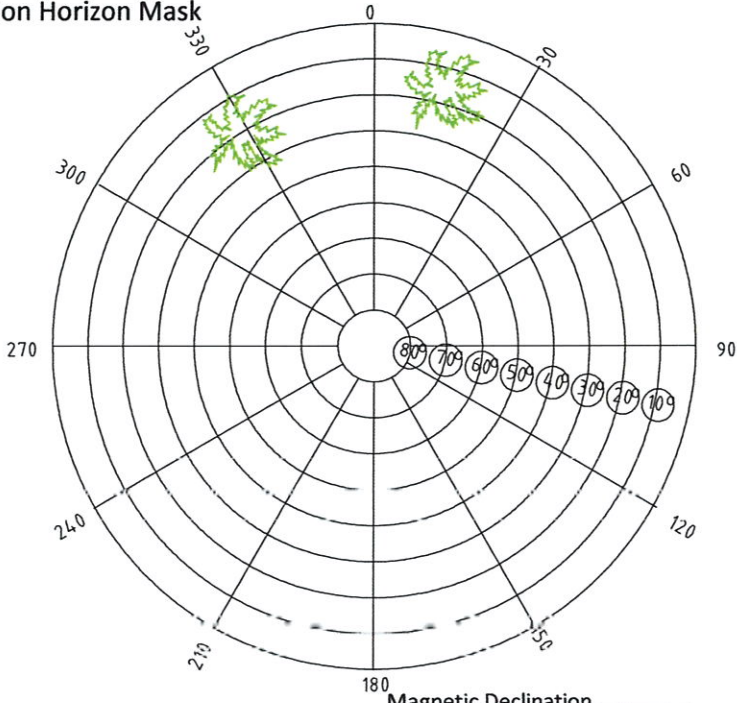
		
Bottom	North Height 1.5m / Distance 2m	East Height 1.5m / Distance 2m
		
Up Height 1.5m	South Height 1.5m / Distance 2m	West Height 1.5m / Distance 2m

**SITE INFORMATION**

Station Number

P	S	M	5	8	1	4
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**Station Horizon Mask**

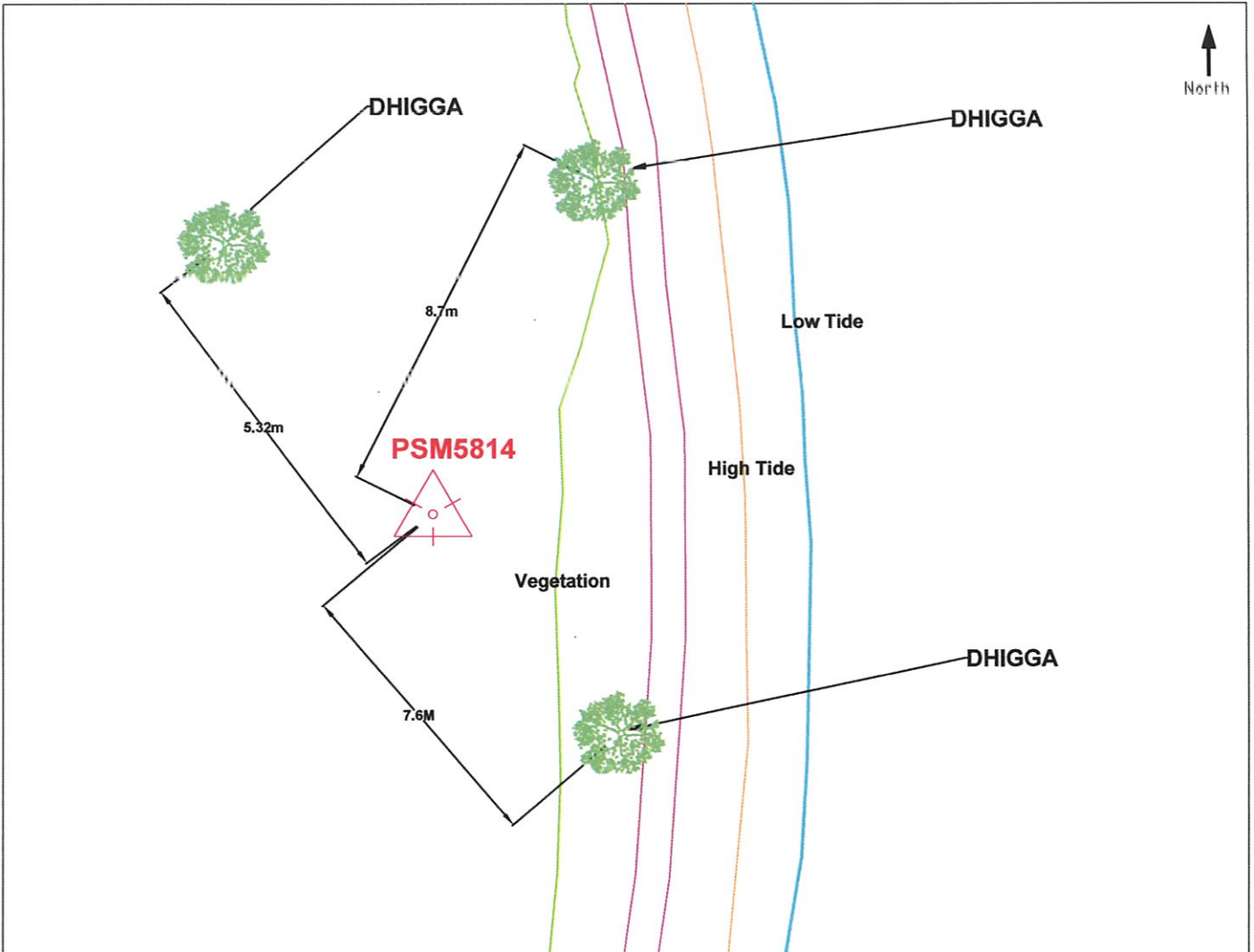
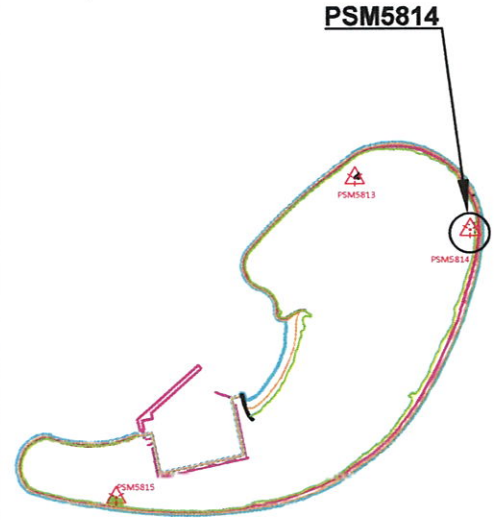


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination \_\_\_\_\_  
 Declination applied to this figure?  
 Yes  No



**Locality**



Sketched by: Abdulla

Scale: Not to Scale

Date: 16 JANUARY 2021

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CONTROL POINT DETAILS	Station Number	PSM 5815
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°35'34.25447"N	E: 342734.935 m	
Long: 73°34'56.35157"E	N: 507814.476 m	
Ellp Height: -95.435	Orth Height: +2.272m	
Island Name: K.Fari Iru Huraa - LD1703	Date: 16 JANUARY 2021	

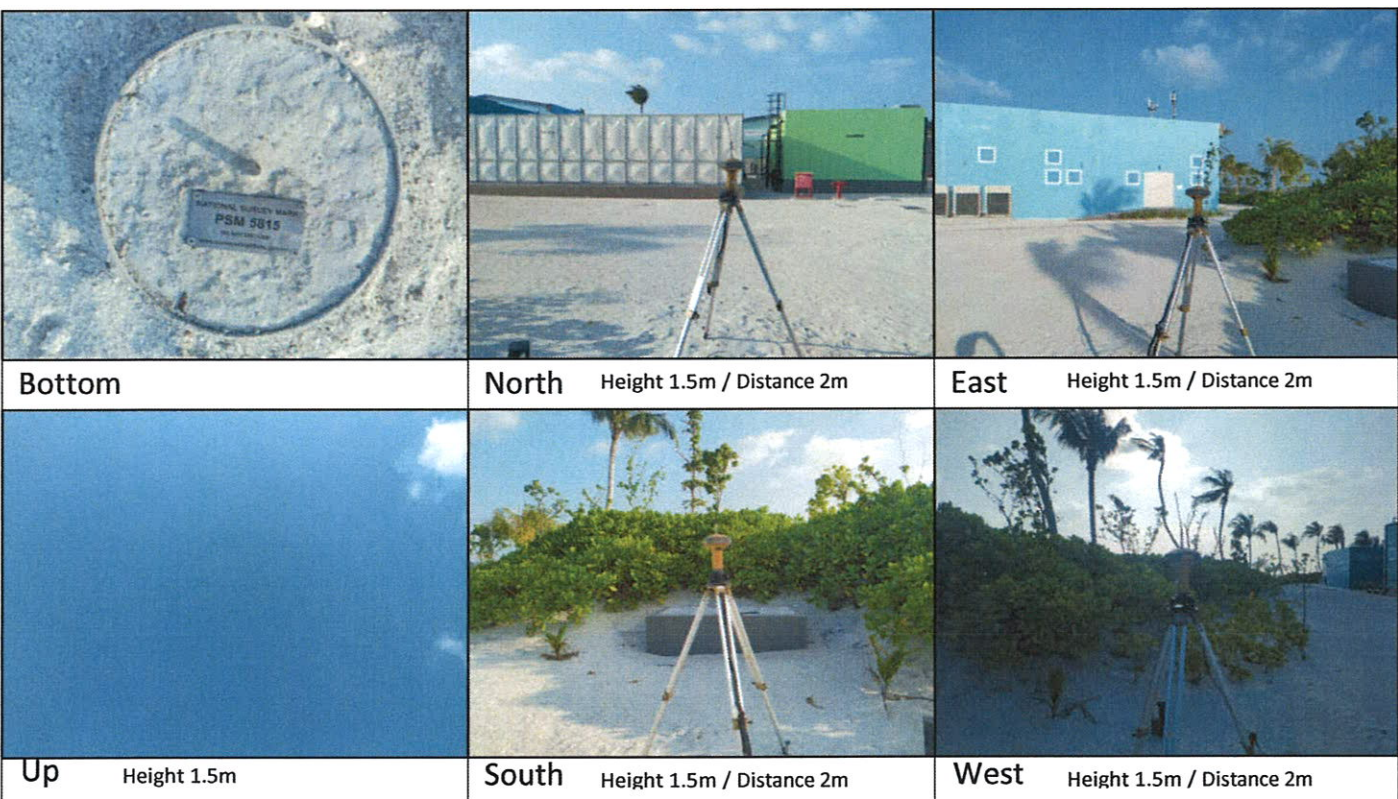
### Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to ellipsoid height difference reference to PSM 5814 which was corrected to Meanwater level by tide prediction table.
- PSM 5815 is 50mm above ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in southwest near the harbor

Owner: MESA RF PRIVATE LIMITED

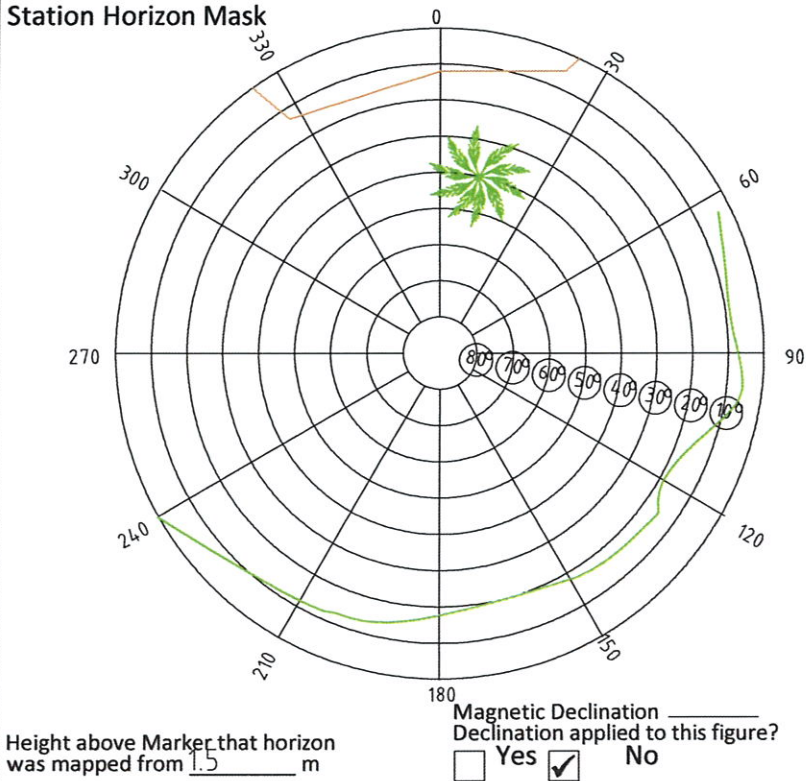


**SITE INFORMATION**

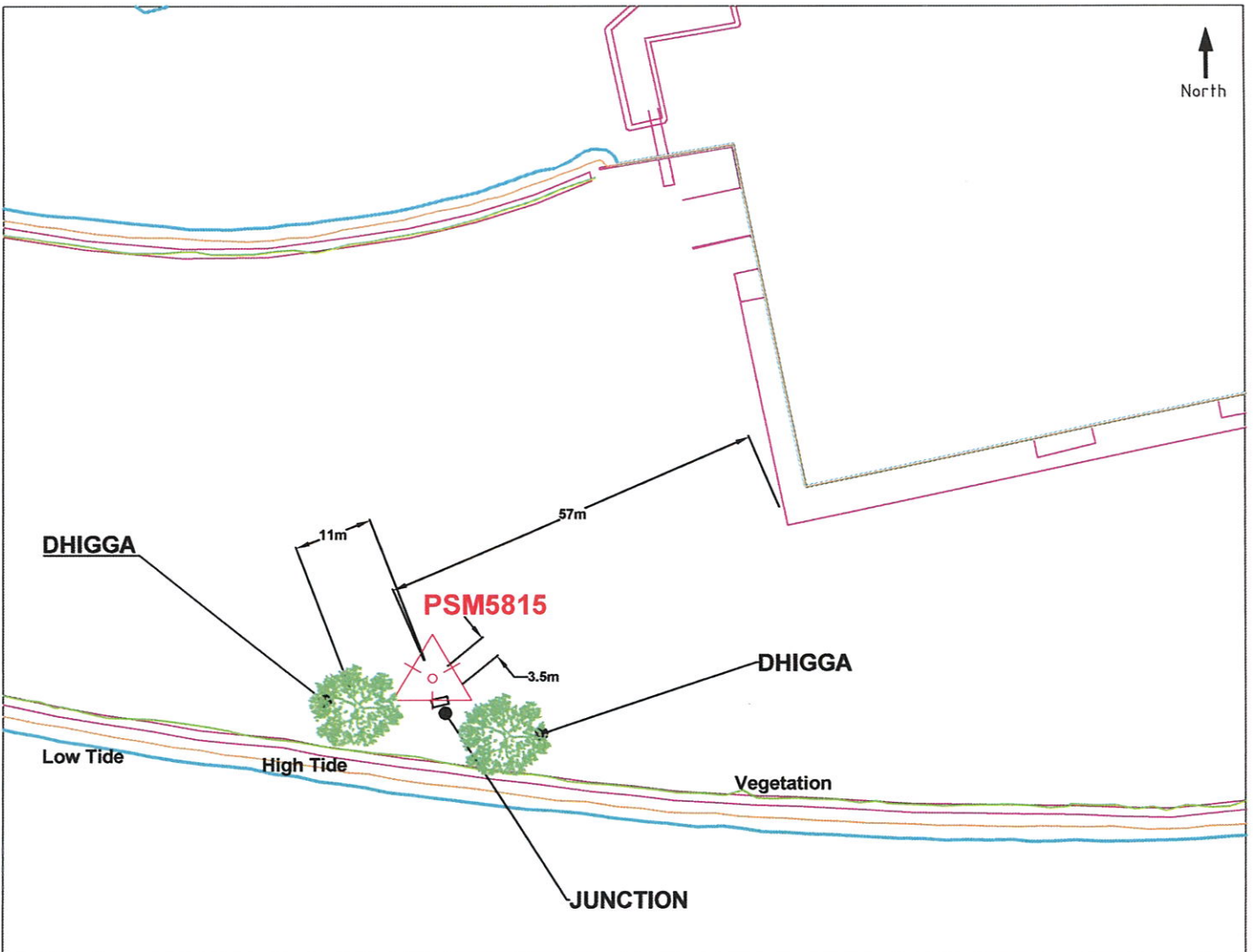
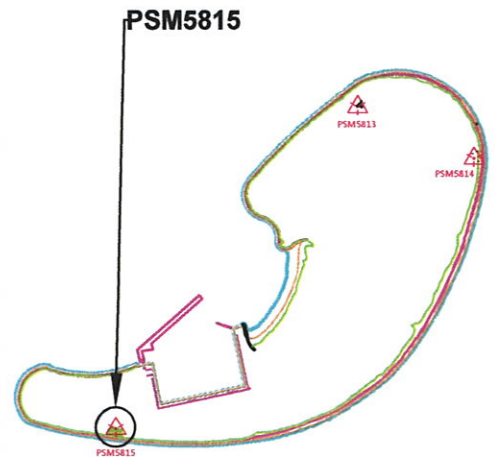
Station Number

P	S	M	5	8	1	5
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**Station Horizon Mask**



**Locality**



Sketched by: Abdulla

Scale: Not to Scale

Date: 11 OCTOBER 2018